Docket: 80050 (US01) PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Richard Kingsley Stuart, Jr., Jeffery Lynn Presley

Serial No.:

Group Art Unit:

Filed:

Examiner:

For:

MODIFIED ASPHALT COMPOSITIONS

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

In accordance with 37 CFR 1.56, the documents listed on the attached Information Disclosure Statement by Applicant are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

☐ An International Search Report in connection with the corresponding PCT application has been received. A copy is enclosed.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last.

Respectfully submitted,

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CERTIFICATE OF MAILING UNDER 37 CFR 1.10

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Date of Deposit: November 12, 2003

I hereby certify that this Transmittal of Information Disclosure Statement Under 37 CFR 1.97(b) and the Documents referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jo Ann White

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		· · · · · · · · · · · · · · · · · · ·	U.S. F	PATENT DOCUMENTS		
Examiner Initials*	Cite No.1		Code ² nown)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
		3,896,069		Kosaka et al.	07-22-1975	
		4,091,134		Uemura et al.	05-23-1978	
		4,145,298		Trepka	03-20-1979	
		4,238,202		Trepka et al.	12-09-1980	
		4,240,946		Hemersam	12-23-1980	
		4,242,246		Maldonado et al.	12-30-1980	
		4,328,147		Chang et al.	05-04-1982	
		4,330,449		Maldonado et al.	05-18-1982	
		4,382,989		Chang et al.	05-10-1983	
		4,412,019		Kraus	10-25-1983	
		4,451,598		Decroix	05-29-1984	
		4,497,921		Chang et al.	02-05-1985	
		4,659,759		Jevanoff et al.	04-21-1987	
		4,738,998		Uffner et al.	04-19-1988	
		4,839,404		Chang et al.	06-13-1989	
		. 4,872,930		Kajikawa et al.	10-10-1989	
		4,933,384		Wolfe	06-12-1990	
		4,978,698		Woodhams	12-18-1990	
		4,988,747		Strommer	01-29-1991	
		5,017,230		Hopkins et al.	05-21-1991	
		5,039,755		Chamberlain et al.	08-13-1991	
		5,070,123		Moran	12-03-1991	

Examiner	Date	
Signature	C nsidered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Sheet		2	of	3	Ex	aminer Name				
		5,095	,055			Moran			03-10-1992	
		5,266	,615			Omeis et al.			11-30-1993	
		5,280	,064			Hesp et al.			01-18-1994	
		5,302	,638			Ho et al.			04-12-1994	
		5,314	,935			Chaverot et al.			05-24-1994	
		5,328	,943			Isobe et al.			07-12-1994	
		5,380	,773			Bellio et al.		-	01-10-1995	
		5,382	,612	1		Chaverot et al.			01-17-1995	
		5,473	,000			Pinomaa			12-05-1995	
		5,482	,982			Lakshmanan e	t al.		01-09-1996	
		5,508	,112			Planche et al.			04-16-1996	
		5,549	,744			Puzic et al.			08-27-1996	
		5,565	,510			Giavarini et al.			10-15-1996	
		5,605	,946			Planche et al.			02-25-1997	
		5,756	,565			Germanaud et	al.		05-26-1998	
		5,773	,496			Grubba			06-30-1998	
		5,795	,929			Grubba			08-18-1998	
		5,840	,109			Braga et al.			11-24-1998	
		6,069	,194			Frazen et al.			05-30-2000	
		6,087	,420			Planche et al.			07-11-2000	
		6,127	,461			Takamura et a	l		10-03-2000	
		6,284	,820		B1	Braga et al.			09-04-2001	
		6,348	,525		B1	Takamura et a	l.		02-19-2002	
		6,359	,033		B1	Ait-Kadi et al.			03-19-2002	
		6,429	,241		B1	Liang			08-06-2002	

Examiner	Dat	
Signature	C nsid red	

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						Filir	ng Date		
						Gro	up Art Unit		
Sheet		3	of	3		Exa	miner Name		
		6,441	,065		E	31	Chevillard et al		08-27-2002
		6,486	,249		Е	31	Dituro et al.		11-26-2002
		6,569	,925		E	B2 Baumgardner e		et al.	. 05-27-2003
		2003/	00327	03	4	۱1	Liang		02-13-2003
		2003/	2003/0165682			\1	Menting et al.		09-04-2003
		H125	0				Gilmore et al.		11-02-1993
				_					

FOREIGN PATENT DOCUMENTS Date of Publication											
	Cite No. ¹	Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	T⁵				
		DE	3819931 (abstract)	C2	Veba Oel AG	10-25-1990					
		JP	6192579 (abstract)	А	Showa Shell Sekiyu KK	12-25-1992					
		JP	52029621 (abstract)	А	Toyo Soda KK	03-05-1977					
		JP	62079268	А	Idemitsu Petrochem Co	10-03-1985					

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*								
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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